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Page 1 of 1 ATTY. DOCKET NO CH ARTMENT OF COMMERCE Form PTO-1449 PATENT AND THE BEMARK OFFICE (MODIFIED) 09/835.287 **APPLICANT** INFORMATION DISCLOSURE CITATION DAVID R. KAPLAN FILING DATE **GROUP ART UNIT** (Use several sheets if necessary) 04/13/2001 1645 **U.S. PATENT DOCUMENTS** FILING DATE DOCUMENT SUB-**EXAMINER** CLASS DATE NAME REF IF **CLASS** INITIAL NUMBER APPROPRIATE 007.900 **A1** 5,196,306 09/28/1993 Bobrow et al. 435 5,583,001 12/10/1996 Bobrow et al. 435 007.500 **A2** 03/24/1998 Bobrow et al. 435 007.500 5,731,158 А3 **FOREIGN PATENT DOCUMENTS** TRANSLATION SUB-DOCUMENT **CLASS** DATE COUNTRY REF **CLASS** NUMBER YES NO OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.) Bobrow et al., "Catalyzed Reporter Deposition, A Novel Method of Signal Amplification", Journal of Immunol. **A4** Methods, 125:279-285 (1989) and 137:103-112 (1991). Chao et al., "Immunofluorescence Signal Amplification by the Enzyme-Catalyzed Deposition of Fluroescent **A5** Reporter Substrate (CARD)", 1996, Cytometry, 23:48-53. Hopman et al., "Rapid Synthesis of Biotin-, Digoxigenin-, Trinitropheynl-, and Fluorochrome-labeled Tyramides and Their Application for In Situ Hybridization Using CARD Amplification", 1998, The Journal of Histochemistry A6 and Cytochemistry, Vol. 46(6):771-777. Karkmann et al., "Enzymatic Signal Amplification for Sensitive Detection of Intracellular Antigens By Flow **A7** Cytometry" 1999, J. Immunol. Meth., 230:113-120. Lollini et al., "Flow Cytometry on Intracellular Antigens After Tyramide Signal Amplification" 1998, Immunological **A8** Black board: Bulletin of the Gruppo Di Cooperazione in Immunologia, Vol. 1, No. 2. Malisius et al., "Constart Detection of CD2, CD3, CD4 and CD5 in Fixed and Parafin-Embedded Tissue Using the Peroxidase-Mediated Deposition of Biotin-Tyramide", 1997, Journal of Histocehmistry and Cytochemistry. Α9 Vol. 45(12):1665-1672. Melamed et al., "Flow Cytometry and Cell sorting", 1990, 2nd Edition, Wiler-Liss. A10 Nolan et al., "The Emergence of Flow Cytometry for Sensitive, Real-Time Measurements of Molecular A11 Interactions", 1998, Nature Biotechnology, Vol. 16. DATE CONSIDERED **EXAMINER**

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